

APPLICATION FORM
For participating in
International Experience in Energy, Environmental and Chemical
Engineering
An Elective Class for Undergraduate Students
(Freshmen, Sophomores, and Juniors)
E33 EECE 4993, 3 credits

The Department of Energy, Environmental and Chemical Engineering is pleased to announce an Undergraduate International Experience Class. This class will be offered in the Fall Semester and will involve attending a few orientation meetings and seminars in the preceding Spring Semester. The highlight of the class is a Summer visit (prior to the Fall Semester) to a city where partner schools of the McDonnell Academy are located under the supervision of a WUSTL faculty member. Students will engage in classroom lectures, technical projects and other visits. In the summer 2026, the class will be visiting University of Warwick in Warwick, England, UK.

APPLICATION INSTRUCTIONS

ELIGIBILITY

These instructions pertain to students from any WU College or School applying to register and participate in this class offered by the Department of Energy, Environmental and Chemical Engineering. General qualifications include a sound academic purpose relevant to the program of choice, appropriate academic preparation, minimum overall GPA of 3.0, and no behavioral concerns.

DEADLINE*

January 15, 2026 *Early application is strongly recommended.

Selected students will be notified by January 20, 2026.

APPLICATION CHECKLIST

A COMPLETE APPLICATION MUST INCLUDE THE ATTACHED FORMS (can also be downloaded from eece.washu.edu):

- ◆ Data Sheet (Due **January 15, 2026**)
- ◆ Copy of Unofficial Transcript (Due **January 15, 2026**)
- ◆ Student Risk and Personal Responsibility (Due January 31, 2026 – only for those selected)
- ◆ Parental Approval and Fee Deposit (Due by January 31, 2026 – only for those selected)

Submit all application materials to:

Ray Ehrhard, P.E., BCEE
Washington University
One Brookings Dr.
Department of Energy, Environmental and Chemical Engineering
Brauer 3021, Campus Box 1180
St. Louis, Missouri
rehrrhard@wustl.edu 314-935-8589

**International Experience in Energy, Environmental and Chemical Engineering
An Elective Class for Undergraduate Students; E33 EECE 4993**

Visit to University of Warwick

Summer of 2026

REGISTRATION FOR CLASS IN FALL 2026

**Instructors: Professor Vijay Ramani, Dr. Kurt Russell, and Ray Ehrhard
(Due: January 15, 2026)**

Personal Data:

Last Name: _____

First Name: _____ Middle Name: _____

____ Female ____ Male WU Student number: (SSN for non-WU): _____

Birthdate (mm/dd/yr): ____/____/____ U.S. citizen? ____ Yes ____ No

Place of birth (U.S. city, state or foreign city, country): _____

If not U.S. citizen, nationality: _____ and residency/visa status: _____

Campus telephone number: _____; Cell phone number: _____

“edu” e-mail: _____@_____.wustl.edu

Other email: _____@_____

Permanent (home) address:

Street (Address Line 1)

(Address Line 2)

City

State

Zip

Country

Parents: Mother and/or Father (circle one)

Name: _____

Mailing Address (complete): _____

Home Telephone number: _____; Work Telephone Number: _____

Cell Phone number: _____; E-mail address: _____

Educational Information

WU College or School: ____ Arts & Sciences ____ Social Work ____ Business ____ Engineering ____
Medicine____

Other: _____

Major(s) for which you intend to receive credit for coursework abroad:

Name of academic advisor(s): _____

Overall GPA:_____ Major GPA: _____ Class standing:_____ Sophomore____ Junior ____ other

On-campus activities: Please list the organizations, teams, or clubs in which you are actively
involved: _____

Financial Requirements:

I understand that there will be expenses incurred for the travel and visit to *University of Warwick in Warwick, England, UK*. The fee for this trip is **\$4,900** which will cover air tickets, lodging, lectures, group industrial tours and transportation, and a limited number of group dinners. It is anticipated that the student will incur additional expenses for food, local transportation, site seeing tours, and souvenirs.

I will pay the \$4,900 and the additional expenses that will be incurred on this trip.

Signature / Date

I have financial hardship and will not be able to cover the entire amount of the expenses.

Amount that I can pay: \$ _____

Signature / Date

Note: By applying for financial aid, it is implied that you give the Department of Energy, Environmental and Chemical Engineering permission to review your financial aid record from WUSTL. Financial aid is not guaranteed.

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(Due: January 31, 2026)

STATEMENT OF PERSONAL RESPONSIBILITY AND ASSUMPTION OF RISK

Behavioral and academic standards: Admission to the program may be denied or rescinded due to behavioral or academic concerns. Your WU judicial and academic records will be subject to review. As a participant, you will be expected to behave in a manner that is consistent with the behavioral standards of the WU Judicial Code. Disruptive behavior, academic dishonesty, and other improprieties will not be tolerated. Also, you must comply with the rules and regulations of any host institution and with the local laws and regulations in the foreign country or countries where you reside or travel during the program; including times when you are engaged in independent activities. Your participation in the program may be terminated by WU for violation of these standards, along with forfeiture of program fees and loss of academic credit for the program. You may have to return to WU at your own expense to appeal a disciplinary decision.

Drug use and other illegal activities: The possession or use of any quantity of marijuana, cocaine, or other illegal substance is strictly prohibited for the duration of the program. This prohibition applies not only while you are in the company of fellow participants, but also while you are alone or with people not associated with the program. The consequences of substance abuse or other illegal activity at any time during the program include immediate expulsion from the program, forfeiture of all program fees, and loss of academic credit for the program. Furthermore, U.S. citizens in a foreign country are subject to the laws of that country. Neither the U.S. Embassy nor Washington University can obtain your release from jail; they can only aid in obtaining legal assistance for you.

Inherent conditions, hazards, and risks: Washington University acts only to provide the opportunity for foreign visits and does not guarantee your satisfaction with the program or your wellbeing. You will not be closely supervised while you are abroad. You are responsible for using good judgment to ensure your own health, safety, and welfare. There are certain inherent conditions, hazards, and risks associated with international travel and living abroad for which the University cannot and will not assume responsibility. These include, but are not limited to, inclement weather, natural disasters, labor disputes, riots, terrorism, delays or disruption of travel or accommodations, accidents, and disease. During the period of your participation in the program, and while you are en route to or returning from the program, WU will not be responsible for any injury or damage to you or your property or for any personal liability sustained or incurred by you.

Medical needs and health insurance: You are responsible for assessing your own medical needs. Physical or emotional problems may be exacerbated by stresses associated with study abroad. You must be medically able and prepared to participate in the program, including appropriate immunizations. Some foreign institutions and/or national health systems provide limited health care for visiting students, but access to free or low cost medical care is not assured and may not be readily available. You are responsible for verifying that you will have adequate health insurance coverage

and that it will remain effective for the duration of the program. Also, you are responsible for complying with the appropriate claims procedures and deadlines. Students participating in summer visit abroad programs are covered by mandatory WU student health insurance, which provides worldwide coverage for partial reimbursement of medical expenses plus the services of Assist America, including medical evacuation and repatriation of remains. Simultaneously, you may be covered by a family or private health insurance plan and/or by mandatory host country student health insurance.

Authorization for emergency medical treatment: Washington University representation is not available at all program sites. Nevertheless, by signing the following statement, you are granting permission to WU and any person acting on behalf of the University to authorize emergency medical treatment for you when deemed necessary, and you are agreeing that neither the University nor the person acting on behalf of the University can be held responsible for any injury or damage that may arise out of or in connection with such authorization.

Statement: I understand and accept the stated conditions of participation in a WU sponsored or approved visit abroad program. I understand and accept my responsibilities, and I understand and assume the potential risks, as described above. I authorize WU to contact my parent or guardian about my physical or mental health while I am abroad if deemed advisable to do so. I am at least eighteen years of age and fully competent to sign this statement and I am signing it as my own free act.

Signature of Applicant / Date

Printed Name of Applicant / WU Student Number. (SSN for non-WU)

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REGISTRATION FOR CLASS IN FALL 2026

Instructors: Ray Ehrhard, Kurt Russell and Professor Vijay Ramani

PARENTAL AGREEMENT

DUE WITH PAYMENT BY January 31, 2026

Student's Last Name: _____

First Name: _____ Middle Initial: _____

Behavioral and academic standards: Selection for the Program can be denied or rescinded due to behavioral or academic concerns. Disruptive behavior, academic dishonesty, and other improprieties will not be tolerated. Participation in the program may be terminated by WU for violation of these standards, along with forfeiture of program fees and loss of academic credit for the program.

Drug use and other illegal activities: The possession or use of any quantity of marijuana, cocaine, or other illegal substance is strictly prohibited for the duration of the program. The consequences of substance abuse or other illegal activity at any time during the program include immediate expulsion from the program, forfeiture of all program fees, and loss of academic credit for the program. Furthermore, U.S. citizens in a foreign country are subject to the laws of that country. Neither the U.S. Embassy nor WU can obtain release from jail; they can only aid in obtaining legal assistance.

Inherent conditions, hazards, and risks: Washington University acts only to provide the opportunity for foreign visits and does not guarantee satisfaction with the program or a student's well-being. Students will not be closely supervised while abroad and are responsible for using good judgment to ensure their own health, safety, and welfare. There are certain inherent conditions, hazards, and risks associated with international travel and living abroad for which the University cannot and will not assume responsibility. These include, but are not limited to, inclement weather, natural disasters, labor disputes, riots, terrorism, delays or disruption of travel or accommodations, accidents, and disease. During the period of participation in the program, and during transit to or from the program, WU will not be responsible for any injury or damage or for any personal liability sustained or incurred.

Medical needs and health insurance: You and your student are responsible for assessing medical needs. Physical or emotional problems may be exacerbated by stresses associated with study abroad. A student must be medically able and prepared to participate in the program, including appropriate immunizations. You and your student are responsible for verifying that the student will have adequate health insurance coverage and that it will remain effective for the duration of the program. Students participating in this program are covered by mandatory WU student health insurance, which provides worldwide coverage for partial reimbursement of medical expenses plus the services of Assist America, including medical evacuation and repatriation of remains.

Authorization for emergency medical treatment: Washington University representation is not available at all program sites. Nevertheless, by signing the following statement, you are granting permission to WU and any person acting on behalf of the University to authorize emergency medical treatment for your student when deemed necessary, and you are agreeing that neither the University nor the person acting on behalf of the University can be held responsible for any injury or damage that may arise out of or in connection with such authorization.

Billing: There will be an additional fee to participate in the program. It will cover expenses for the travel, stay and other aspects of the program. The amount for the program for this year is anticipated to be approximately \$4,900. You agree to pay the full amount understanding that this will not be refunded if the student withdraws from the Program.

A check payable to Washington University should be enclosed with this signed Parental Agreement Form.

Parent/Guardian's Statement of Consent

The above named student has my permission to participate in the above listed program(s). I agree to the terms and conditions listed above, and will meet the applicant's expenses, including all travel and other costs incurred.

Parent's Signature / Date

Printed Name / Telephone Number

Please sign this form and mail it with a check payable to Washington University in the amount of \$4,900 to:

International Experience Program

Attn: Ray Ehrhard, P.E., BCEE

Washington University

One Brookings Dr.

Department of Energy, Environmental and Chemical Engineering

Brauer 3021, Campus Box 1180

St. Louis, Missouri

314-935-8589

(Alternatively, you may send electronically to rehrrhard@wustl.edu)